

Low voltage test

<i>Module #</i>	<i>card #</i>	<i>Pulse+LV</i>	<i>HV test, 1kV</i>	<i>Leak test</i>	<i>Cosmic test</i>	<i>QA</i>
1	Old card	ch 16 multi pulse 300ns	<2nA	Bad module		0
2	New card	not tested	<10nA	Broken gas fitting		0
4	Old card	OK	60nA	Bad		1
6	Old card	ch 5 multi pulse 200ns	20nA	Bad		1
7	New card	OK	10nA	OK		10
9	Old card	OK	<10nA	OK		10
10	Old card	ch 4 multi pulse 300ns	10nA	OK		5
11	Old card	OK	<10nA	OK		10
12	Old card	OK	bad HV connector	OK		10
13	Old card	OK	30nA	OK		10
14	New card	OK	10nA	OK		10
15	Old card	No -5V LED light,output OK	<10nA	OK		9
16	Old card	OK	<10nA	OK		10
17	Old card	OK	10nA	OK		10
18	Old card	OK	<10nA	OK		10
20	Old card	OK	30nA	OK		10
23	New card	OK	<10nA	OK		10
24	Old card	OK	60nA	OK		10
25	Old card	OK	40nA	OK		10
26	Old card	OK	10nA	OK		10
27	Old card	OK	20nA	OK		10
28	Old card	OK	<10nA	OK		10
29	Old card	No outputs (new card same problem)	10nA	Broken gas fitting		0
30	Old card	OK	20nA	OK		10
31	Old card	OK	<10nA	OK		10
32	Old card	OK	<2nA	OK		10
33	Old card	OK	10nA	OK		10
34	New card	OK	10nA	OK	OK	10
35	New card	OK	<10nA	OK	ch 1,2,3,4 no output	10
36	New card	OK	10nA	OK		10
37	New card	OK	10nA	OK		10
38	New card	ch 16 unstable ? (recheck ok)	10nA	OK		10
40	New card	OK	40nA	OK		10
41	New card	OK	<10nA	OK		10

Low voltage test

42	New card	OK	10nA	OK?	10
43	New card	ch 9 unstable	180nA	Bad	0
44	New card	OK	10nA	OK	10
45	New card	OK	2000nA	OK	1
46	New card	OK	10nA	OK	10
47	New card	OK	10nA	OK	10
48	New card	OK	30nA	OK	10
50	New card	OK	300nA	Bad	0
51	New card	OK	10nA	OK	10
52	New card	OK	50nA	OK	10
100	New card	OK	50nA	OK	10
101	New card	OK	2000nA	Bad	0
102	New card	ch 16 unstable	2000nA	Bad	0
103	New card	OK	10nA	OK	10
104	New card	ch 8 no output, ch 16 unstable	1200nA	Bad	0
105	New card	OK	20nA	OK?	10
				p	

5	Old card	ch 4 multi pulse 500ns	LANI
8	Old card	OK	LANI
22	Old card	OK	LANI
21	Old card	ch 4 multi pulse 200ns	LANI
49	New card	ch 16 unstable	LANI
19	Old card	OK	LANI

Low voltage test

Low voltage test

L storage

- L
- L
- L
- L
- L
- L